Fig. 1

CJ scFv from Whole Plant

6 12 16 18 20 30 32 36 37 CJ neg

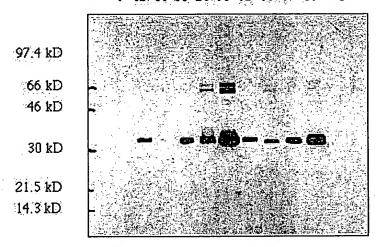
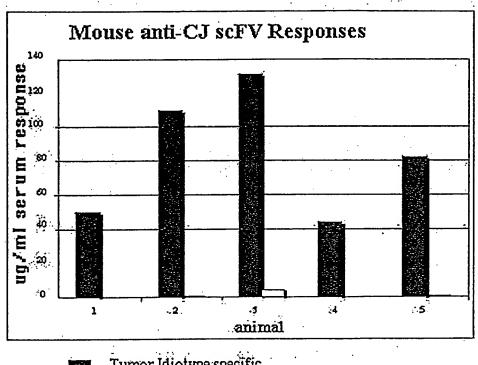


Fig. 2



Tumor Idiotype specific

Non- specific anti-human

Met Gln Val Leu Asn Thr Met GITITIDADATACGCICGAGATCAATCCATCTCCGAAGTGTGTCTGCACC ATG CAG GTG CTG AAC ACC ATG FGTG AAC AAA CAC TTC TTG. TCC CTT TCG GTC CTC ATC GTC CTC ATC GTC Val Asn Lys His Phe Leu Ser Leu Ser Val Leu Ile Val Leu Leu Gly CTC TCC TCC AAC TTG ACA GCC GGC ATG CTC TGC CAG GTG AAG CTG CAG Leu Ser Ser Asn Leu Thr Ala Gly Met Leu Cys Gln Val Lys Leu Gln 9 S Start codon. Rice &-amylase signal peptide 64 XhoI

Fig. 3

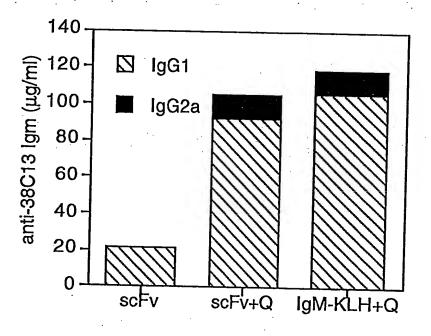


Fig. 4

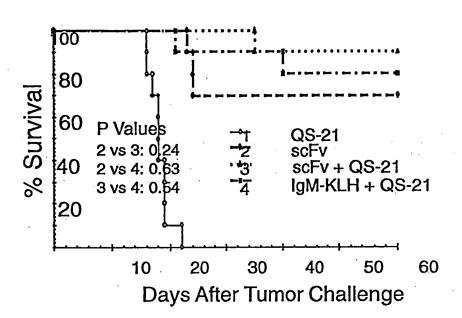


Fig. 5